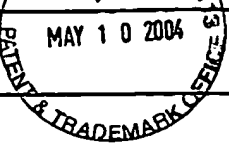



FORM PTO-1449				Atty. Docket No. ANT-002		Serial No. 10/758,497	
LIST OF PRIOR ART CITED BY APPLICANT				Applicant: David M. Heffelfinger			
				Filing Date: January 15, 2004		Group: 2877	
U.S. PATENT DOCUMENTS							
Examiner Initial*	Document Number	Grant Date	Name	Class	Sub Class	Filing Date	
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
FOREIGN PATENT DOCUMENTS							
Examiner Initial*	Document Number	Grant Date	Country	Class	Sub Class	Translation Yes No	
	AK						
	AL						
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
I.A.	AM	Richard P. ughland, "Handbook of Fluorescent Probes and Research Chemicals", Molecular Probes, 6 <sup>th</sup> edition, chapter 19 - "Photoactivatable (Caged) Probes", pp. 447-456.					
	AN						
	AO						
EXAMINER: 				DATE CONSIDERED: 8/30/05			
<p>*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							



**Electronic Filing System (EFS) Data**  
**Electronic Patent Application Submission**  
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EFS ID: 60365  
Application ID: 10758497  
Title of Invention: OPTICAL ANALYSIS SYSTEMS  
First Named Inventor: David Heffelfinger  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2004-01-15  
Effective Receipt Date: 2004-05-04  
Submission Type: Information Disclosure  
Statement  
Filing Type:  
Confirmation number: 6167  
Attorney Docket Number: ANT-002



Total Fees Authorized:

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Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 55c637741fcf7b09221469a6d84112fda2d069cd

**TRANSMITTAL**

Electronic Version v1.1

Stylesheet Version v1.1.0

<b>Title of Invention</b>	<b>OPTICAL ANALYSIS SYSTEMS</b>	
<b>Application Number:</b> 10/758497 <b>Date:</b> 2004-01-15 <b>First Named Applicant:</b> David M.  <b>Confirmation Number:</b> 6167 <b>Attorney Docket Number:</b> ANT-002		
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<b>Submitted by:</b>	<b>Elec. Sign.</b>	<b>Sign. Capacity</b>
Thomas Schneck Registered Number: 24518	/thomas schneck	Attorney
<b>Documents being submitted</b> us-ids	<b>Files</b> ANT002ids-usidst.xml us-ids.dtd us-ids.xsl	
<b>Comments</b>		



## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

Title of  
Invention

### OPTICAL ANALYSIS SYSTEMS

Application Number: 10/758497  
Confirmation Number: 6167  
First Named Applicant: David Heffelfinger  
Attorney Docket Number: ANT-002  
Art Unit: 2877  
Search string: ( 5091652 or 5173748 or 5192980 or 5547849  
or 5585639 or 5587832 or 5892539 or 5989835  
or 6122078 or 6130427 or 6130745 or 6147798  
or 6271042 or 6365367 or 6426835 or 6441894  
or 6483641 or 6573039 or 6590703 ).pn.

### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5091652	1992-02-25	Mathies et al.	A1	250	458.1
	2	5173748	1992-12-22	Bilhorn	A1	356	328
	3	5192980	1993-03-09	Dixon et al.	A1	356	326
	4	5547849	1996-08-20	Baer et al.	A1	435	7.24
	5	5585639	1996-12-17	Dorsel et al.	A1	250	458.1
	6	5587832	1996-12-24	Krause	A1	359	389
	7	5892539	1999-04-06	Colvin	A1	348	80
	8	5989835	1999-11-23	Dunlay et al.	A1	435	7.2
	9	6122078	2000-09-19	Leberl et al.	A1	356	474
	10	6130427	2000-10-10	Park et al.	A1	250	306
	11	6130745	2000-10-10	Manian et al.	A1	256	123
	12	6147798	2000-11-14	Brooker et al.	A1	359	368
	13	6271042	2001-08-07	Watson, Jr. et al.	A1	436	172
	14	6365367	2002-08-02	Friedman et al.	A1	435	29
	15	6426835	2002-07-30	Endo et al.	A1	359	388
	16	6441894	2002-08-27	Manian et al.	A1	356	123



17	6483641	2002-11-19	MacAulay.	A1	359	385
18	6573039	2003-06-03	Dunlay et al.	A1	435	4
19	6590703	2003-07-08	Park et al.	A1	359	372

Signature *Grate DS*

Examiner Name	Date

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## Title of Invention

OPTICAL ANALYSIS SYSTEMS

Application Number : 10/758497  
Confirmation Number: 6167  
First Named Applicant: David Heffelfinger  
Attorney Docket Number: ANT-002  
Art Unit: 2877  
Examiner:  
Search string: ( 6124934 or 6727987 or 5517312 ).pn



## US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6124934	2000-09-26	Arie Shahar et al.	A1	356	375
	2	6727987	2004-04-27	Makoto Yonezawa	B1	356	237.2
	3	5517312	1996-05-14	Moshe Finarov	A1	356	386

Signature

Examiner Name	Date